

## DF2145BVFA10V



[Renesas Electronics America](#)

IC MCU 16BIT 256KB FLASH 100QFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply DF2145BVFA10V, use the request quote form to request DF2145BVFA10V price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number DF2145BVFA10V. The price and lead time for DF2145BVFA10V depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

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receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	100-QFP (14x14)
<b>Speed:</b>	10MHz
<b>Series:</b>	H8@ H8S/2100
<b>RAM Size:</b>	8K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-BFQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-20°C ~ 75°C (TA)
<b>Number of I/O:</b>	74
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x10b; D/A 2x8b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	H8S/2000
<b>Connectivity:</b>	Host Interface (LPC), I <sup>2</sup> C, IrDA, SCI, X-Bus

### Related products



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IC MCU 16BIT 128KB FLASH 100QFP

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**DF2144FA20IV**

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**DF2145BVTE10V**

IC MCU 16BIT 256KB FLASH 100TQFP

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**SSL21083T/1,118**

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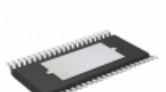


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**MAX6310UK44D2-T**

IC PROGRAM 4.380V RESET SOT23-5

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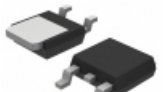


**DC6M602X6/1218F,13**

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